



— PRODUCT DATA SHEET

TAC7R



TAC7R

PRODUCT DESCRIPTION

Our biggest tactical flashlight comes in when light matters: on your most important missions. With the TAC7R, nothing can go wrong. It is robust, easy to use thanks to the Mode Select Ring and tactical end cap switch and comes with additional red, green and blue light. As a member of the police, safety or security forces, you can always rely on this powerful tactical flashlight. Thanks to our groundbreaking Multi-Lens Technology, you can even choose between a tactical light pattern combining flood and spotlight or choose to use either one individually.



- Multi-mission tactical beam: Choose between a light pattern designed for tactical operations with a combined flood and spotlight and individual flood or spotlight (Multi-Lens Technology)
- Intuitive, rapid control: Tactical End Cap Switch and Mode Select Ring to switch between different modes (Flash, RGB, Mission and transport lock)
- Rugged & action-ready: Hard-anodized aluminium housing, diamond knurling as well as high water and dust resistance (IP68)
- Light functions: Check, TAC Mid, TAC High, Search, Boost and Strobe; up to 3200 lm (34,000 cd)
- Powerful 21700 Li-Ion battery, rechargeable via USB-C

TECHNICAL DATA	
Weight incl. batteries [g]	220
Material	Aluminum alloy
Luminous range [mm]	156
Luminous range (focused) [mm]	156
Tube diameter [mm]	29
Head diameter [mm]	35

POWER SUPPLY	
Battery quantity	1
Rechargeable	Yes
Battery type	Lithium-ion
Total battery voltage [V]	3.6
Total battery capacity [mAh]	4600
Total battery energy [Wh]	16.56 Wh
Battery replaceable	Yes
Charging time [min]	210
Energy status indicator	Battery Indicator, Charge Indicator, Low Battery Warning

FURTHER SPECIFICATIONS	
IP class	IP68
Drop test (drop height) [m]	2
Working temperature range [°C]	-20 to +40

LIGHT FUNCTIONS	
Main: TAC Boost, Check, TAC Mid, TAC High, Search	

LIGHT SOURCE	MAIN
Amount LEDs	3
Color	-
Color temperature [K]	6000 to 7500
Color rendering index (CRI)	70

LIGHT VALUES - Main					
	TAC Boost	Check	TAC Mid	TAC High	Search
Light output [lm]	3200	100	650	1250	550
Beam distance [m]	370	20	180	245	235
Run time [h]	-	30	6	2.5	6

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SWITCH

End-cap Mode Select Ring, Multifunctional switch48

FEATURES AND TECHNOLOGIES

Multi-Lens Technology, Intuitive, Rapid Control, Rugged & Action-Ready, IP68, Sustainable, Red Light, Green Light, Blue Light, Flicker Free, Transportation Lock, Backup Mode, USB-C Charging, Temperature Control System217

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PACKAGING AND LOGISTICS



PACKAGING INFORMATION

Type of packaging	Box
Scope of delivery	Pouch Type G, 1 set of rechargeable batteries (21700), Adjustable hand strap, Charging cable (USB-C)
Item No.	503053
Color	Black
MSRP price (€)	159
Customs tariff number	CTN_85131000

SINGLE PACKAGE

Dimensions W x H x D [cm]	7.2 x 21 x 6.3
Gross weight [g]	400
GTIN-13	4058205035996

EXPORT CARTON

Unit	16
Dimensions W x H x D [cm]	44.5 x 17.5 x 31
Gross weight [g]	7030
GTIN-13	4058205035972

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ACCESSORIES

PRODUCT CATEGORY	ITEM NO.	PRODUCT NAME	PRICE
Remote Controls	503197	Remote Switch Type I	29.90 €
Bags & Holsters	503193	Tactical Professional Holster Type D	34.90 €
Roll Protection	503192	Finger Ring B	16.90 €
Mounts & Brackets	503190	Recoil Ring B	14.90 €
Mounts & Brackets	0362	Universal Mounting System	14.90 €
Mounts & Brackets	503188	Picatinny Rail Mount A	29.90 €
Color filters & Signal caps	502237	Signal Cone 35.1mm	9.90 €
Color filters & Signal caps	502238	Color Filter Set 35.1mm	19.90 €
Bags & Holsters	0342	Pouch Type G	9.90 €
Batteries & Accumulators	503240	21700 Li-Ion rechargeable battery 4600 mAh	24.90 €

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SPARE PARTS

PRODUCT CATEGORY	ITEM NO.	PRODUCT NAME	PRICE
	900029	Rearcap f. TAC7R	0.00 €
Batteries / Spare Parts / Products	900009	21700 Li-ion rechargeable battery	24.90 €
Fastenings / Spare Parts / Products	SP502190_AL	Adjustable Lanyard	0.00 €
Charger / Spare Parts / Products	SP502910_USB	Charging Cable USB-C to USB-C	5.90 €
	900026	Clip-for-TT3R_TAC7R	0.00 €

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PRODUCT SERIES

Tactical Brilliance: With our TAC-series, nothing is left to chance. Whether you depend on tactical light at your job as a member of the police, special forces or security company or need additional light when hunting or prepping in your free time—when light matters, our TAC-series flashlights have your back.

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FOOTNOTES

The information pertaining to scope of delivery, appearance, performance, dimensions and weight corresponds to the information available at the time of publication. In the interest of product development, we reserve the right to change scope of delivery, appearance, design and color without prior notice. Product images may vary from the actual products and may show optional accessories which can be purchased separately. Errors and omissions excepted.

1) Measured values according to ANSI/PLATO FL 1 in the respective setting named. If no setting is specifically named, the luminous flux (lumens/lm) and range (meters/m) values refer to the brightest setting and the burn time (hours/h) values refer to the lowest setting. A boost function (if available) can be used several times, but is only

available for a short time at a time. In case the lamp is equipped with colored LED(s), the measured values are given with white light or the white LED. If the lamp has different energy modes, the "energy saving mode" is the basis for the measurement.

9) All aluminium components are made of at least 75 % recycled aluminium and may thus vary in surface structure and color.

*) 7 year warranty only if registered, otherwise 2 years. Warranty conditions viewable at <https://ledlenser.com/en/infos-service/warranty/>

10) Applies to the TAC7R and TAC6R.